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**JUN 03 2005**

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7590 03/01/2005

McDermott, Will & Emery  
Suite 3400  
2049 Century Park East  
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06/06/2005 FFANIA3 0000006 501946 10774173

01 FC:2501 700.00 DA  
02 FC:1504 300.00 DA  
03 FC:8001 30.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/774,173 02/07/2004 Paul E. Debevec 028080-0122 7189

**TITLE OF INVENTION: REFLECTOMETRY APPARATUS AND METHOD**

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JESSICA BROWN <i>Jessica Brown</i>	(Depositor's name) (Signature)
MAY 31, 2005	(Date)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/01/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
SMITH, ZANDRA V		2877	356-445000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1. McDermott Will & Emery LLP  
2. \_\_\_\_\_  
3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

UNIVERSITY OF SOUTHERN CALIFORNIA

LOS ANGELES, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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Issue Fee  
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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 501946 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature MARC E. BROWN

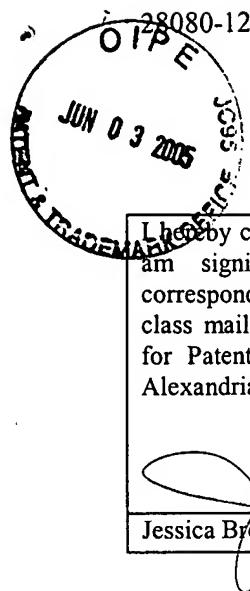
Date MAY 31, 2005

Typed or printed name MARC E. BROWN

Registration No. 28,590

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10/774,173

**PATENT**

I hereby certify that on **May 31, 2005**, which is the date I am signing this certificate, I am depositing this correspondence in the United States Postal Service, first class mail, in an envelope addressed to the Commissioner for Patents, MAIL STOP ISSUE FEE, P.O. Box 1450, Alexandria, VA 22313-1450.

Jessica Brown

Applicant: DEBEVEC, Paul E.

Serial No.: 10/774,173

Filed: February 7, 2004

Title: REFLECTOMETRY APPARATUS  
AND METHOD

Examiner: SMITH, Zandra V.

Group Art Unit: 2877

Confirmation No.: 7189

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Commissioner for Patents  
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Sir:

Enclosed please find form PTOL-85 for the above-referenced patent application, in response to the Notice of Allowance mailed April 5, 2004. Applicant authorizes the Commissioner to charge \$1030, the amount required for payment of the Issue Fee, Publication Fee and Advance Order of 10 copies to Applicant's attorney's deposit account no. 501946, and reference attorney docket number 28080-122.

Very truly yours,

Marc E. Brown, Reg. No. 28,590  
Attorney for Applicant

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